IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of:)	
	Thomas C. Schulz et al.)	Conf. No.: 8027
Serial No.	10/551,603)	Art Unit: 1633
	September 30, 2005)	Examiner: Fereydoun Sajjadi, Ph.D.
Methods for Neural Differentiation of Embryonic Stem Cells Using Protease Passaging Technique)	
	No. Meth Emb	Thomas C. Schulz et al. No. 10/551,603 September 30, 2005 Methods for Neural Differentiation of	Thomas C. Schulz et al. No. 10/551,603 September 30, 2005 Methods for Neural Differentiation of Embryonic Stem Cells Using Protease

RESPONSE TO FINAL OFFICE ACTION

Mailstop: AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir

Responsive to the Final Office Action mailed February 7, 2008, please amend the application as follows, and reconsider the application in view of the following remarks.

It is not believed that any additional extensions of time or fees for net addition of claims are required. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-5029 (Ref. 18377-0067).

Amendment to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

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I hereby certify that this correspondence is being filed electronically with the U.S. Patent and Trademark Office addressed to: Mailstop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 17, 2008.